

Message

From: Krasnic, Toni [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F94B31DB1DBA47189537584F7F0AAAACC-TKRASNIC]
Sent: 6/14/2017 10:59:36 AM
To: Detlef Knappe [knappe@ncsu.edu]; Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]
CC: Lindstrom, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=04bf7cf26aa44ce29763fbc1c1b2338e-Lindstrom, Andrew]
Subject: RE: [SPAM] Re: GenX in Wilmington

Thanks!

Toni Krasnic
Existing Chemicals Branch
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From: Detlef Knappe [mailto:knappe@ncsu.edu]
Sent: Friday, June 09, 2017 4:42 PM
To: Strynar, Mark <Strynar.Mark@epa.gov>
Cc: Krasnic, Toni <krasnic.toni@epa.gov>; Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Subject: [SPAM] Re: GenX in Wilmington

Hi Mark,

For the paper, we calculated daily GenX mass fluxes that ranged from 0.6 to 24 kg/day with a mean of 5.9 kg/day.

Best,

Detlef

On 6/9/17 9:42 AM, Strynar, Mark wrote:

Detlef,

In response to the article that ran in Wilmington earlier this week some questions are coming in from our DC colleagues.

Here is one. I thought you could help as I recall you did this for 1,4-dioxane.

- Can you back-calculate the mass of GenX that would need to be released into wastewater effluent streams to account for the concentrations measured (per the Sun et al., 2017 manuscript – my addition)?

Thanks,
Mark

Dr. Mark J. Strynar
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